PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.		
First Inventor	Eckhard C.A. Schwarz	
Title	Apparatus And Process For	PTC
Express Mail Label No.	ER 196142181	US of

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See MPEP o		ION ELEMENTS ning utility patent application contents.	ADDRESS TO:	Mail Stop Pat Commissione P.O. Box 1450 Alexandria V	er for Pat 0	tents	7548 10/79
(Submit 2. Applica See 37 3. Specifi (preferr - Descr - Cross - State - Refer or a c - Back - Brief - Brief - Detail - Claim	It an original and a ant claims small 7 CFR 1.27. fication red arrangement seriptive title of the ins Reference to Relement Regarding Ference to sequence computer program I ground of the Inversummary of the In Description of the Iled Description	[Total Pages] vert forth below) vertion vertical vert	8. Nucleotide and (if applicable, al a. Com b. Speci. ii. C. State	Program (Appendi /or Amino Acid Se	ix) quence pm (CR e Listing R (2 cop	e Submission IF) g on: pies); or of above copies	
	. , ,	113) [Total Sheets]	10. 37 CFR	ent Papers (cover 3.73(b) Statement ere is an assignee	F	document(s)) Power of Attorney	
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) 11. English Translation Document (if applicable) 12. Information Disclosure 12. Copies of IDS 13. Statement (IDS)/PTO-1449 14. Citations							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the							
	· ·	or in an Application Data Sheet under 3 Divisional Continua		of prior application N	vo · 10/1	22.927	
Prior application information: Examiner Jennifer Boyd Art Unit: 1771 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: OR Correspondence address below							
Name Dr. Eckhard C. A. Schwarz							
Address	N992 Quality D	r. Suite B.					
City	Greenville		State WI		Zip C	34542	
Country	Country USA Telephone 920-757-9000 Fax 929-757-9082					2	
Name (Print/Type) Eckhard C. A. Schwarz Registration No. (Attorney/Agent) 28,263							
Signature	*CAL	Change			Date	3-09-2003	

This collection of informátion is required by 37 OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentialfy is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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The PTO did not receive the listed item(s) PTO/SB/17 (10-03)
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EEE TOANGMITTAL		Complete if Known				
3 .	FEE TRANSMITTAL		Application Number			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	3-09-2004 Eckhard C. A. Schwarz Jenniffer A Boyd			
		First Named Inventor				
		Examiner Name				
		Art Unit	1771			
T	OTAL AMOUNT OF PAYMENT	(\$)	Attorney Docket No.			

TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No.						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check ✓ Credit card Money Other None	3. A	DDITI	ONAL	. FEE	S	
Deposit Account:	Large	Entity	Small	Entity		
Deposit Account.	Fee Code	Fee (\$)		Fee (\$)	Fee Description	on Dale
Account	1051	130	2051		Surcharge - late filing fee or oath	ee Paid
Number Deposit	1052		2052		Surcharge - late provisional filing fee or	
Account Name	1032	50	Ī		cover sheet	
The Director is authorized to: (check all that apply)	1053		1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
4004 770 2004 205 Hillity Sling for	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
13 Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 2 -20** = 0 X = 0	1503	640	2503	320	Plant issue fee	
Claims 3 - 3 - 3 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900		
1 005	Other fee (specify)					
SUBTOTAL (2) (\$) 385 **or number previously paid, if greater, For Reissues, see above	*Red	uced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 385	

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	Eckhard C. A. Schwarz	Registration No. (Attorney/Agent)	Telephone	920-757-9000
Signature	*/ Abehwars		Date	3-09-2004

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